

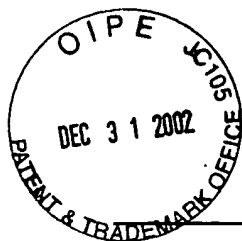
09/821,850

**Section 2. Forms PTO/SB/08A and 08B (formerly Form PTO-1449)**

#17

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicants: Bevilacqua, et al      Attorney Docket: 2331/112  
 Serial No: 09/821,850      Art Group Unit: 1631  
 Date Filed: March 21, 2001      Examiner Name: Allen, M.P.  
 Invention: Systems and Methods for Characterizing a Biological Condition or Agent Using  
 Calibrated Gene Expression Profiles



**LIST OF PATENTS AND PUBLICATIONS FOR  
 APPLICANT'S SUPPLEMENTAL INFORMATION  
 DISCLOSURE STATEMENT**

**Other Documents**

Examiner Initials	Reference Number	Author	Title of Article, Title of Item, Date, Page(s), Volume- Issue Number(s)
<u>MPA</u>	CV	Coenen, et al	"A quantitative PCR measurement of messenger RNA expression of IGF-I, IGF-II and IGFBP-5 in human skeletal muscle", <i>Growth Hormone &amp; IGF Research</i> 1999, 9, 179-186 Article No.ghir.1999.0104.
<u>MPA</u>	CW	Guan-Chiun Lee, et al	"Analysis of the Gene Family kEncoding Lipases in <i>candida rugosa</i> by Competitive Reverse Transcription-PCR, <i>Applied and Environmental Microbiology</i> , Sept. 1999, pp. 3888-3895.
<u>MPA</u>	CX	Jensen, et al	"Competitive reverse transcriptin polymerase chain reaction for quantifying pre-mRNA and mRNA of major acute phase proteins", <i>Journal of Immunological Methods</i> , 215 (1998), pp. 45-58.
<u>MPA</u>	CY	Loitsch, et al	"Reverse Transcription-Competitive Multiplex PCR Improves Quantification of mRNA in Clinical Samples—Application to the Low Abundance CFTR mRNA", <i>Clinical Chemistry</i> 45:5, (1999), pp. 619-624.

mpa

CZ

Zhang, et al

64/821,850  
"A Novel Highly Reproducible Quantitative  
Competitive RT PCR System", *J. Mol. Biol*  
(1997) 274, pp. 338-352.

Examiner Signature: Marianne Allen

Date Considered: 7/3/03

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation *if not* in conformance and not considered. Include copy of this form with next communication to applicant.

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09/821,850

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**Section 2. Forms PTO/SB/08A and 08B (formerly Form PTO-1449)**

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**RECEIVED**

Applicants: Bevilacqua, M. et al.

Attorney Docket: 2331/112

JAN 21 2003

Serial No: 09/821,850

Art Group Unit: ~~N/A~~ 1631

Date Filed: March 29, 2001

Examiner Name: ~~N/A~~ Allen

TECH CENTER 1600/2900

Invention: Systems and Methods for Characterizing a Biological Condition or Agent  
Using Precision Gene Expression Profiles**LIST OF PATENTS AND PUBLICATIONS FOR  
APPLICANT'S INFORMATION DISCLOSURE STATEMENT****United States Patents**

Examiner Initials	Reference Number	Document Number	Issue Date	Inventor	Class/Subclass
MPA ↓	AA	5,643,765	07/01/97	Willey	435/91.2
	AB	5,811,231	09/22/98	Farr et al.	435/6
	AC	5,846,720	12/08/98	Foulkes et al.	435/6
	AD	5,866,330	02/02/99	Kinzler et al.	435/6
	AE	5,968,784	10/19/99	Spinella et al.	435/91.1
	AF	5,994,076	11/30/99	Chenchik et al.	435/6

**International Patents**

Examiner Initials	Reference Number	Document Number	Issue Date	Inventor	Class/Subclass
MPA ↓	AG	WO 97/41261	06.11.97	Gerdes et al.	C12Q 1/68
	AH	WO 98/24935	11.06.98	Ralph et al.	C12Q 1/68
	AI	WO 99/11822	11.03.99	Evans et al.	C12Q 1/68
	AJ	WO 99/44063	02.09.99	Leighton et al.	G01N 33/50
	AK	WO 99/46403	16.09.99	Schweighoffer	C12Q 1/68

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Examiner Initials	Reference Number	Document Number	Issue Date	Inventor	Class/Subclass
<u>MPA</u>	AL	WO 99/57130	11.11.99	Prashar et al.	C07H 21/04
<u>↓</u>	AM	WO 00/22172	20.04.00	Chenchik et al.	C12Q 1/68
<u>↓</u>	AN	WO 00/11208	02.03.00	Aebersold et al.	C12Q 1/68

### Other Documents

Examiner Initials	Reference Number	Author	Title of Article, Title of Item, Date, Page(s), Volume-Issue Number(s), Publisher, City and Country
<u>MPA</u>	AO	Vukmirovic et al.	"Exploring genome space" Nature, Volume 405:820-822 15 June 2000
<u>↓</u>	AP	Eisenberg et al.	"Protein function in the post-genomic era" Nature, Volume 405:823-826 15 June 2000
<u>↓</u>	AQ	Lockhart et al.	"Genomics, gene expression and DNA arrays" Nature, Volume 405:827-836 15 June 2000
<u>↓</u>	AR	Pandey et al.	"Proteomics to study genes and genomes" Nature, Volume 405:837-846 15 June 2000
<u>↓</u>	AS	Risch	"Searching for genetic determinants in the new millennium" Nature, Volume 405:847-856 15 June 2000
<u>↓</u>	AT	Roses	"Pharmacogenetics and the practice of medicine" Nature, Volume 405:857-865 15 June 2000

Examiner Signature:

Marianne P. Allen

Date Considered:

7/7/03

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